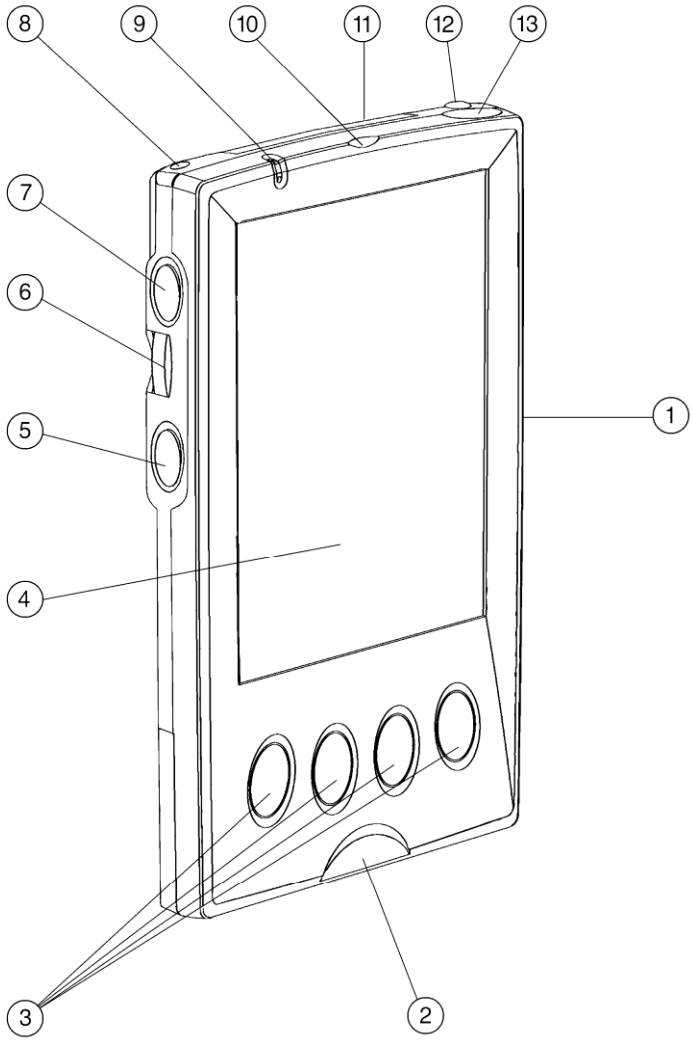
Overview

AT A GLANCE

- The ultra-thin Pocket PC packed with features
- Audio record and playback – Audio programs from the web, MP3 music, or voice notations
- Rechargeable battery that gives up to 14 hours of continuous battery life
- Easy expansion and customization through CompactFlash card slot
- Protected by Compaq one-year warranty; warranty upgrades available in many Sales Regions



1. Speaker (on back of unit)
2. Instant on/off and Light Button
3. Customizable Program Buttons
4. 4 or 16 grayscale Display (user selectable)
5. QLaunch Button (programmable)
6. Dial and Action Button
7. Voice Recorder Button (programmable)
8. Audio Output Jack (3.5 mm)
9. Microphone
10. Indicator Light
11. CompactFlash Expansion Slot
12. Stylus Holder
13. Infrared Port

Standard Features

MODELS

Compaq Aero 1550 Pocket PC

170540-002 – US
Canada
Mexico

170540-011 – Australia
New Zealand

170540-021 – Norway
Denmark
Sweden
Finland
Netherlands
Saudi Arabia
South Africa
Russia
Slovakia

170540-031 – UK
Hong Kong
Singapore

170540-041 – Germany
Switzerland
Austria

170540-051 – France

170540-061 – Italy

170540-071 – Spain

170540-161 – Latin America

Processor

Fast 70-MHz NEC MIPS based RISC processor optimized for Windows Powered Compaq Aero Pocket PC

Memory

ROM	16 MB
RAM	16 MB
Storage Memory	32 MB or 64 MB using Type I Compact Flash Cards (see page 5 for more information)

Interfaces

Front Panel Buttons	5 buttons (1 on/off and backlight button and 4 customizable application buttons)
Side Panel Dial and Action Button	1
Side Panel QLaunch Button	1 (programmable)
Side Panel Recorder Button	1 (programmable)
Serial Port	1
CompactFlash card slot	1 Type 1
Infrared Port	1 (115 Kbps)
Speaker	1
Microphone	1
Audio Output Jack	1 (standard 3.5 mm)

Display

4 or 16 grayscale (selectable) semi-transmissive super twist neumatic (STN) liquid crystal display (LCD)

Power Supply

600 mah Li-Ion battery provides up to 14 hours of continual battery life.

Note: Battery life is based on the usage pattern of a typical user and will vary depending upon the configuration of the computer and the usage pattern of the individual.

Audio Capabilities

For fun or for business, the Aero 1550 lets users play MP3 or WMA music files. With support for Audible.com content, you can also download your favorite books and listen to them while commuting or traveling. The record button on the side of the Aero 1550 allows for convenient, one-step recording of messages, using the integrated microphone. The standard audio jack lets users plug in headphones (not included) for private listening.

Ergonomic Design Features

Compaq's design and exclusive software package help make the Aero 1550 the most user-friendly Pocket PC available. Compaq's QUtilities and QMenu help users find, switch between and close frequently used applications, and they improve overall manageability. The Dial/Action button allows you to scroll through menus or contact lists and activates selected item by depressing the dial, allowing convenient one-handed operability. Customizable application buttons let you jump right to the desired program, such as calendar, contacts, or whatever is used most. Customize the buttons to your preference or use them as game keys to play a favorite video game.

Standard Features

Compaq Software Bundle

QMenu (Switch between or close active tasks, Close all tasks, Adjust volume, Check Power Status, Launch File Explorer, Adjust Contrast, Go to QUtility, Adjust Backlight.)

QUtility (Backup/Restore to CF Memory Card, change the application buttons to game keys (up, down, right, left), System diagnostics, Contrast control, Auto Run (automatically runs application when CF card is inserted), Select what items to show in Qmenu.)

Picture Viewer (Views bitmap and JPEG digital files)

Asset Viewer (Provides system, version, memory, and display information)

AudibleManager (Resides on desktop and manages Audible.com downloads)

Operating System

Microsoft® Windows® for Pocket PC and ActiveSync 3.1 on the desktop. Applications include Pocket Word, Pocket Excel, Microsoft Money for Pocket PC*, Pocket Streets*, Media Player, MS Reader with support for Audible.com* content (audio books), Pocket Internet Explorer supporting Mobile and AvantGo* channels (for downloading web content), character recognition, soft (digital) keyboard, voice recorder, e-mail Inbox, task pad, contacts, calendar, calculator, Today screen, note pad, ActiveSync (to synchronize with information on PC) and back-end functionality to connect to remote computers.

*Available in English version of Pocket PC software only

Service and Support

One-year parts and labor in all regions

NBD Advance Exchange CarePAQ available in North America.

Options

Memory	
CompactFlash (CF) 32-MB Memory Card	104703-004
CompactFlash (CF) 64-MB Memory Card	104703-003
Power	
AC Adapter	402143-001
Lithium-Ion Battery	136175-B21
Auto AC Adapter	104929-B21
Cradle	
Standard Cradle	136183-001
Carrying Cases	
Sports Case*	157941-B21
Deluxe Leather Cover	136177-B21
Executive Portfolio Case*	402148-B21
*Not available in the U.S.	
Communications	
CompactFlash 56K Modem	148908-001
Serial Adapter Cable (RS-232)	140143-B21
Other	
3 Stylus Kit	157023-B21
Auto-Sync Cable	402146-B21
Travel pack (includes 2 styli, Auto AC Adapter, Auto-sync cable)	136588-B21

Memory

Compaq Aero 1550 Pocket PC

STANDARD MEMORY

16 MB on System Board

System	Slot 1
16 MB	Empty

STORAGE MEMORY

Using CompactFlash memory cards, up to 64 MB of memory can be added to store data and programs.

Following are memory options available from Compaq:

- 32-MB CompactFlash Memory Upgrade 104703-004
- 64-MB CompactFlash Memory Upgrade 104703-003

Technical Specifications

System Unit	**Dimensions** (HxWxD)	5.13 x 3.11 x .5 in/13. x 7.9 x 1.27 cm
	Weight	5.29 oz/150 g (including battery)
	Operating Temperature	32° to 104°F/0° to 40°C
	RAM	16 MB standard
	ROM (Mask)	16 MB
TFT Color Display	**Number of Colors**	4 or 16 grayscale (user selectable)
	Resolution (WxH)	240 x 320
	Dot Pitch	0.24 mm
	Viewable Image (WxH)	2.4 x 3.2 in (4.02 in diagonal)/8.17 x 6.13 cm (10.21 cm diagonal)
	Display Type	4 or 16 grayscale semi-transmissive super twist neumatic (STN) liquid crystal display (LCD)
Lithium Battery	**Battery Life**	14.5 hours, 600 mah Li-Ion rechargeable battery, Lithium backup battery (CR2032)
AC Adapter	**Dimensions** (HxWxD)	2.86 x 1.86 x 1.83 in/7.26 x 4.72 x 4.63 cm
	Cord Length (approximate)	6 ft/1.83 m
	Power Supply Ratings	
	Voltage Range	100 to 240 V Switching
	Input Current	10W
	Input Frequency	50 to 60 Hz
	Output Voltage	5 VDC
	Output Current	2 Amp

Compaq PCs use genuine Microsoft® Windows®
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